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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 98,597-B)

PATENT /2-21-01

In re Application of:)	
)	
L. Rowe, et al.)	Examiner: Not Assigned
)	
Serial. No.: 09/728,794)	
)	Group Art Unit: 2611
Filed: December 1, 2000)	
)	
For: ENCAPSULATED, STREAMING)	
MEDIA AUTOMATION AND)	
DISTRIBUTION SYSTEM)	

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.97(b)

Commissioner for Patents
Washington, D.C. 20231

Sir:

In order to comply with discretionary regulations 37 CFR §§1.97 and 1.98, attached hereto is Form PTO-1449 and copies¹ of the documents listed thereon. These documents contain information that the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

United States Patents

1. U.S. Patent No. 3,639,686 (Walker et al.)
2. U.S. Patent No. 3,828,132 (Flanagan et al.)
3. U.S. Patent No. 3,886,302 (Kosco)
4. U.S. Patent No. 4,429,385 (Cichelli et al.)
5. U.S. Patent No. 4,602,279 (Freeman)

¹To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the file of a parent application. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited, then none is known to the undersigned.

6. U.S. Patent No. 4,724,491 (Lambert)
7. U.S. Patent No. 4,734,764 (Pocock et al.)
8. U.S. Patent No. 4,814, 883 (Perine et al.)
9. U.S. Patent No. 4,974,085 (Campbell et al.)
10. U.S. Patent No. 5,027,400 (Baji et al.)
11. U.S. Patent No. 5,099,319 (Esch et al.)
12. U.S. Patent No. 5,121,430 (Ganzer et al.)
13. U.S. Patent No. 5,155,591 (Wachob)
14. U.S. Patent No. 5,216,515 (Steele et al.)
15. U.S. Patent No. 5,283,639 (Esch et al.)
16. U.S. Patent No. 5,335,277 (Harvey et al.)
17. U.S. Patent No. 5,345,594 (Tsuda)
18. U.S. Patent No. 5,389,964 (Oberle et al.)
19. U.S. Patent No. 5,400,401 (Wasilewski et al.)
20. U.S. Patent No. 5,412,416 (Nemirofsky)
21. U.S. Patent No. 5,420,923 (Beyers, II et al.)
22. U.S. Patent No. 5,424,770 (Schmelzer et al.)
23. U.S. Patent No. 5,495,283 (Cowe)
24. U.S. Patent No. 5,500,681 (Jones)
25. U.S. Patent No. 5,508,754 (Orphan)
26. U.S. Patent No. 5,550,825 (McMullan, Jr. et al.)
27. U.S. Patent No. 5,565,909 (Thibadeau et al.)
28. U.S. Patent No. 5,568,385 (Shelton)
29. U.S. Patent No. 5,600,366 (Schulman)
30. U.S. Patent No. 5,600,573 (Hendricks et al.)
31. U.S. Patent No. 5,608,732 (Bestler et al.)

32. U.S. Patent No. 5,652,615 (Bryant et al.)
33. U.S. Patent No. 5,659,350 (Hendricks et al.)
34. U.S. Patent No. 5,659,351 (Huber)
35. U.S. Patent No. 5,666,645 (Thomas et al.)
36. U.S. Patent No. 5,682,195 (Hendricks et al.)
37. U.S. Patent No. 5,701,186 (Huber)
38. U.S. Patent No. 5,715,018 (Fasciano et al.)
39. U.S. Patent No. 5,715,515 (Akins, III et al.)
40. U.S. Patent No. 5,724,521 (Dedrick)
41. U.S. Patent No. 5,729,549 (Kostreski et al.)
42. U.S. Patent No. 5,758,257 (Herz et al.)
43. U.S. Patent No. 5,761,601 (Nemirofsky et al.)
44. U.S. Patent No. 5,774,170 (Hite et al.)
45. U.S. Patent No. 5,781,228 (Sposato)
46. U.S. Patent No. 5,790,176 (Craig)
47. U.S. Patent No. 5,828,403 (DeRodeff et al.)
48. U.S. Patent No. 5,838,314 (Neel et al.)
49. U.S. Patent No. 5,859,660 (Perkins et al.)
50. U.S. Patent No. 5,862,324 (Collins)
51. U.S. Patent No. 5,870,474 (Wasilewski)
52. U.S. Patent No. 5,886,731 (Ebisawa)
53. U.S. Patent No. 5,892,535 (Allen et al.)
54. U.S. Patent No. 5,917,830 (Chen et al.)
55. U.S. Patent No. 5,923,361 (Sutton, Jr.)
56. U.S. Patent No. 5,930,493 (Ottesen et al.)
57. U.S. Patent No. 5,940,148 (Joseph et al.)

Foreign Documents

1. EP 862 328 A0, published September 2, 1998.
2. EP 693 836 A0, published January 24, 1996.

Article References:

3. K. Usui et al.: "Multimedia Services in the HDTV Muse System" IEEE transactions on Broadcasting, U.S., IEEE, Inc., New York, vol. 42, no. 3, September 1996 (9/96), XP000834281 ISSN: 0018-9316

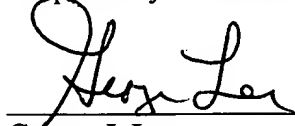
In accordance with MPEP Sections 609 and 707.05(b), it is requested that each document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

The present Disclosure Statement is being submitted in compliance with 37 CFR 1.56 insofar as an Examiner might consider any of the cited documents important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner, in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104(a) and 1.106(b) and, in the course of each search, will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is earnestly solicited.

Dated: 10/18/01

Respectfully submitted,



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Form PTO-1449

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.

98,597-B

Serial No.

09/728,79

**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

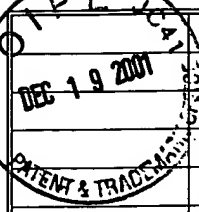
Applicant: L. Rowe, et al.

Filing Date:
December 1, 2000

Group: 2611

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
	1.	3,639,686	02/01/72	Walker et al.	178	5.8R	
	2.	3,886,302	05/27/75	Kosco	178	5.1	
	3.	4,429,385	01/31/84	Cichelli et al.	370	92	
	4.	4,602,279	07/22/86	Freeman	358	86	
	5.	4,724,491	02/09/88	Lambert	358	310	
	6.	4,734,764	03/29/88	Pocock et al.	358	86	
	7.	4,814,883	03/21/89	Perine et al.	358	181	
	8.	4,974,085	11/27/90	Campbell et al.	358	181	
	9.	5,027,400	06/25/91	Baji et al.	380	20	
	10.	5,099,319	03/24/92	Esch et al.	358	86	
	11.	5,121,430	06/09/92	Ganzer et al.	380	48	
	12.	5,155,591	10/13/92	Wachob	358	86	
	13.	5,216,515	06/01/93	Steele et al.	358	335	
	14.	5,283,639	02/01/94	Esch et al.	348	6	
	15.	5,335,277	08/02/94	Harvey et al.	380	20	
	16.	3,545,594	09/06/94	Tsuda	455	18	
	17.	5,389,964	02/14/95	Oberle et al.	348	9	
	18.	5,400,401	03/21/95	Wasilewski et al.	380	9	
	19.	5,412,416	05/02/95	Nemirofsky	348	10	
	20.	5,420,923	05/30/95	Beyers, II et al.	380	20	
	21.	5,424,770	06/13/95	Schmelzer et al.	348	9	
	22.	5,495,283	02/27/96	Cowe	348	9	
	23.	5,500,681	03/19/96	Jones	348	473	
	24.	5,508,754	04/16/96	Orphan	348	722	
	25.	5,550,825	08/27/96	McMullan, Jr. et al.	370	73	
	26.	5,565,909	10/15/96	Thibadeau et al.	348	9	
	27.	5,568,385	10/22/96	Shelton	364	420	
	28.	5,600,366	02/04/97	Schulman	348	9	
	29.	5,600,573	02/04/97	Hendricks et al.	364	514	
	30.	5,608,732	03/04/97	Bestier et al.	370	474	
	31.	5,652,615	07/29/97	Bryant et al.	348	9	
	32.	5,659,350	08/19/97	Hendricks et al.	348	6	
	33.	5,659,351	08/19/97	Huber	348	7	
	34.	5,666,645	09/09/97	Thomas et al.	455	6.1	



35.	5,682,195	10/28/97	Hendricks et al.	348	6	
36.	5,701,186	12/23/97	Huber	359	125	
37.	5,715,018	02/03/98	Fasciano et al.	348	722	
38.	5,715,515	02/03/98	Akins, III et al.	455	4.1	
39.	5,724,521	03/03/98	Dedrick	395	226	
40.	5,729,549	03/17/98	Kostreski et al.	370	522	
41.	5,758,257	05/26/98	Herz et al.	455	2	
42.	5,761,601	06/02/98	Nemirofsky et al.	455	3.1	
43.	5,774,170	06/30/98	Hite et al.	348	9	
44.	5,781,228	07/14/98	Sposato	348	13	
45.	5,790,176	08/04/98	Craig	348	13	
46.	5,828,403	10/27/98	DeRodeff et al.	348	7	
47.	5,838,314	11/17/98	Neel et al.	345	327	
48.	5,859,660	01/12/99	Perkins et al.	348	9	
49.	5,862,324	01/19/99	Collins	395	200.5	
50.	5,870,474	02/09/99	Wasilewski et al.	380	21	
51.	5,886,731	03/23/99	Ebisawa	348	9	
52.	5,892,535	04/06/99	Allen et al.	348	9	
53.	5,917,830	06/29/99	Chen et al.	370	487	
54.	5,923,361	07/13/99	Sutton, Jr.	348	8	
55.	5,930,493	07/27/99	Ottesen et al.	395	500	
56.	5,940,148	08/17/99	Joseph et al.	348	845	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	57.	EP 0 862 328 A1	Sept. 2, 1998	Europe	7	16	No
	58.	EP 0 693 836 A1	Jan. 24, 1996	Europe	9	30	No

OTHER DOCUMENTS - Including Author, Title, Date, Pertinent Pages, Etc.

59.	K. Usui et al.: "Multimedia Services in the HDTV Muse System" IEEE transactions on Broadcasting, U.S., IEEE, Inc., New York, vol. 42, no. 3, September 1996 (9/96), XP000834281 ISSN: 0018-9316
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Examiner	Date Considered
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with any communication.